

EAP650-OUTDOOR

TP-LINK EAP650-OUTDOOR US AX3000 INDOOR/OUTDOOR WIFI 6 ACCESS POINT – Wi-Fi 6 (AX3000) dəstəkləyən, hava şəraitinə davamlı access point-dir. Daxili və açıq hava üçün idealdır. Gigabit sürət, MU-MIMO və OFDMA texnologiyaları ilə eyni anda çoxsaylı cihaz üçün stabil və sürətli bağlantı təqdim edir.



Specifications

Model	EAP650-Outdoor
Brand	Tp-Link
WIFI	WiFi6
Geni?lik	Dual band
Mesh	Mesh
PoE	PoE
Tezlik	2.4Ghz/5Ghz
Qo?ulma say?	100+

KEY FEATURES

HARDWARE FEATURES

Interface	1× Gigabit Ethernet (RJ-45) Port (Support 802.3at PoE and Passive PoE)
Button	Reset
Power Supply	• 802.3at PoE • 48V Passive PoE (PoE Adapter Included)
Power Consumption	• EU: 12.5W (802.3at PoE or Passive PoE) • US: 14.7W (802.3at PoE or Passive PoE)
Dimensions (W x D x H)	• 280.4×106.5×56.8 mm (without antenna & mounting kit)
Antenna	• 2.4 GHz: 2× 4 dBi • 5 GHz: 2× 5 dBi
Weatherproof Enclosure	IP67
Mounting	Pole/Wall Mounting (Kits included)
WIRELESS FEATURES	
Wireless Client Capacity	250+6
Concurrent Clients	250+6
Wireless Standards	IEEE 802.11ax/ac/n/g/b/a
Frequency	2.4 GHz, 5 GHz • 802.11ax: 8 Mbps to 2402 Mbps (MCS0-MCS11, NSS = 1 to 2 HE20/40/80/160) • 802.11ac: 6.5 Mbps to 1083.3 Mbps (MCS0-MCS9, NSS = 1 to 2 VHT20/40/80)
Signal Rate	• 802.11n: 6.5 Mbps to 300 Mbps (MCS0-MCS15, HT20/40) • 802.11g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps • 802.11b: 1, 2, 5.5, 11 Mbps • 802.11a: 6, 9, 12, 18, 24, 36, 48, 54 Mbps
Transmit Power	• CE: <20 dBm (2.4 GHz, EIRP), <30 dBm(5 GHz, EIRP) • FCC: <25 dBm (2.4 GHz), <25 dBm(5 GHz)
Wireless Functions	• 1024-QAM • 4× Longer OFDM Symbol • OFDMA • Multiple SSIDs (Up to 16 SSIDs, 8 for each band) • Enable/Disable Wireless Radio • Automatic Channel Assignment • Transmit Power Control (Adjust Transmit Power on dBm) • QoS (WMM) • MU-MIMO
	• Omada Mesh3
	• Seamless Roaming3
	• Band Steering
	• Load Balance
	• Airtime Fairness
	• Beamforming
	• Rate Limit
	• Reboot Schedule
	• Wireless Schedule
	• Wireless Statistics based on SSID/AP/Client

HARDWARE FEATURES

Wireless Security	• Captive Portal Authentication³ • Access Control • Wireless Mac Address Filtering • Wireless Isolation Between Clients • SSID to VLAN Mapping • Rogue AP Detection • 802.1X Support • WEP, WPA-Personal/Enterprise, WPA2-Personal/Enterprise, WPA3-Personal/Enterprise
MANAGEMENT	
Omada App	Yes
Centralized Management	• Omada Cloud-Based Controller • Omada Hardware Controller (OC300) • Omada Hardware Controller (OC200) • Omada Software Controller
Cloud Access	Yes, through • Omada Cloud-Based Controller • OC300 • OC200 • Omada Software Controller
Email Alerts	Yes
Management MAC Access Control	Yes
SNMP	v1, v2c
System Logging Local/Remote Syslog	Yes
SSH	Yes
Web-based Management	Yes
L3 Management	Yes
Multi-site Management	Yes
Management VLAN	Yes
Zero-Touch Provisioning	Yes. Requiring the use of Omada Cloud-Based Controller
OTHERS	
Certification	CE, FCC, RoHS
Package Contents	• Access Point EAP650-Outdoor • Passive PoE Adapter • Power Cord • Mounting Kits • Installation Guide
System Requirements	Microsoft Windows XP, Vista, Windows 7, Windows 8, Windows10, Windows11, Linux
Environment	• Operating Temperature: -30–70 ° (-22–158 °) • Storage Temperature: -40–70 ° (-40–158 °) • Operating Humidity: 10–90% RH non-condensing • Storage Humidity: 5–90% RH non-condensing